

What is claimed is:

1. A color proof forming apparatus comprising:

(a) a plurality of light sources having the different wavelengths, emitting light beams by which a light sensitive material is exposed;

(b) an image processor for receiving a plurality of colors of image data including a black color, and forming data for an exposure;

(c) a controller controlling the plurality of light sources according to the data for the exposure formed by the image processor,

wherein the image processor forms the data for the exposure which is different in image data in which the black color and other colors are overlapped with each other, and image data of only the black color.

2. The color proof forming apparatus of claim 1, wherein the image processor forms the data for exposure so that a higher density black color than in the case of the image data of only the black color is generated in a color light-sensitive material for the image data in which the

black color and the other colors are overlapped with each other.

3. The color proof forming apparatus of claim 1, wherein the image processor forms the data of exposure so that a lower density black color than in the case of the image data of only the black color is generated in a color light-sensitive material for the image data in which the black color and the other colors are overlapped with each other.

4. A color proof forming method comprising the steps of:

(a) receiving a plurality of colors of image data including a black color, and forming image data for an exposure; and

(b) exposing a color light-sensitive material according to the data for the exposure, and forming a color proof, wherein, in the step of forming the data for the exposure, the data for the exposure which is different in image data in which the black color and other colors are overlapped with each other, and image data of only the black color, is formed.

5. A color proof forming method comprising the steps of:

exposing a color light-sensitive material according to a plurality of colors of image data including a black color; and

forming the color proof,

wherein the color light-sensitive material is exposed in a condition which is different between the image data in which the black color and other colors are overlapped with each other, and image data of only the black color.

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